OMICS Group Conferences
Accelerating Scientific Discovery

# Scientific Program

## International Summit on
# Clinical Pharmacy & Dispensing

November 18-20, 2013 Hilton San Antonio Airport, TX, USA

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## Day 1 November 18, 2013

**08:30-09:30** Registrations

**Texas C**

**09:30-09:55**

# Opening Ceremony

## Keynote Forum

**09:55-10:00** Introduction

**10:00-10:25** **Ayman M. Noreddin**
Hampton University, USA

**10:25-10:50** **George Perry**
University of Texas at San Antonio, USA

**10:50-11:15** **Kazuo Nakamura**
Nihon Pharmaceutical University, Japan

**Coffee Break 11:15-11:30 @ Texas Foyer**

### Track 3: Clinical Pharmacy and Its Key Role in Treatment

**Session Chair: Helen A. Mintz-Hittner,** University of Texas Health Science Center, USA
**Session Co-Chair: Kazuo Nakamura,** Nihon Pharmaceutical University, Japan

**Session Introduction**

**11:30-11:50** **Bevacizumab for retinopathy of prematurity: An update**
**Helen A. Mintz-Hittner,** University of Texas Health Science Center, USA

**11:50-12:10** **Mitochondrial abnormalities at the origin of oxidative stress In Alzheimer's disease**
**George Perry,** University of Texas at San Antonio, USA

**12:10-12:30** **The relationship between vitamin K content in the body and insufficient coagulation control**
**Kazuo Nakamura,** Nihon Pharmaceutical University, Japan

**12:30-12:50** **The "Pharm2Pharm" model: Improving care in rural Hawaii**
**Anita E. Ciarleglio,** University of Hawaii at Hilo, USA

**12:50-13:10** **Medication reviews by pharmacists as a means of reducing medication errors and improving patient outcomes: Current challenges and opportunities**
**Helen C. Gallagher,** University College Dublin, Ireland

**Lunch Break 13:10-14:00 @ Lone Star West**

**14:00-14:20** **Evidence that adrenergic; muscarinic; histaminic; anti-malarial drugs; opioid; nsaid, nicotinic; vasodilator drugs; rauwolfian alkaloid and adenosine receptors are parts or whole of the serotonin receptor: Chick rectum studies**
**Utoh-Nedosa Uchechukwu Anastasia,** Nnamdi Azikiwe University, Nigeria

**14:20-14:40** **Impact of pharmacist-led patient education on adherence to antibiotic therapy in primary care**
**Caglar Macit,** Yeditepe University School of Pharmacy, Turkey

**14:40-15:00** **The effect of pharmacist-led patient education on the quality of life of children with familial mediterranean fever**
**S. Beril Kadioglu,** Yeditepe University School of Pharmacy, Turkey

**15:00-15:20** **Inpatient satisfaction with information about warfarin provided in a large UK-based hospital trust**
**Frances Akinwunmi,** Imperial College Healthcare NHS Trust, UK

**15:20-15:40** **Prevalence and risk factors associated with anti-tuberculosis drugs induced hepatitis in Malaysia**
**Amer Hayat Khan,** University Sains Malaysia, Malaysia

**Coffee Break 15:40-15:55 @ Texas Foyer**

### Track 1: General Clinical Pharmacology

**Session Chair: S. H. Akrawi,** King Faisal University, Saudi Arabia

**Session Introduction**

**15:55-16:15** **Incidence of adverse drug reaction associated with daptomycin**
**Tathiana Silva de Souza Martins,** National Traumatology and Orthopedics Institute, Brazil

16:15-16:35 **Pharmacokinetic interaction between dietary black tea and carbamazepine in epileptic patients**
**S. H. Akrawi,** King Faisal University, Saudi Arabia

16:35-16:55 **Ocular neostigmine drops for diagnosing myasthenia gravis**
**Mustafa A. Salih,** King Saud University, Saudi Arabia

16:55-17:15 **Small-particle inhaled corticosteroids in children with asthma**
**Ole D. Wolthers,** Aarhus University, Denmark

**17:45-18:45** Cocktails Sponsored by **Clinical Pharmacology & Biopharmaceutics @ Rio Grande**

## Day 2 November 19, 2013

**Texas C**

# Keynote Forum

**09:00-09:25** **Roseane M. Santos**
South University School of Pharmacy, USA

**09:25-09:50** **Roger W. Jelliffe**
USC School of Medicine and Children's Hospital, USA

**Track 2: Patient Safety, the Pharmacists**
**Track 4: Dispensing Pharmacy and Research Chemists**
**Track 5: Clinical Pharmacy: Activities and Prescriptions**

**Session Chair: Kevin Rosenblatt,** Texas Southwestern Medical School, USA
**Session Co-Chair: Esther Alabi,** Bon Secours Baltimore, USA

**Session Introduction**

09:50-10:10 **The role of pharmacogenomics in pharmacy**
**Kevin Rosenblatt,** Texas Southwestern Medical School, USA

10:10-10:30 **The clinical and economic impact of a pharmacist led antimicrobial stewardship program at a small resource challenged community hospital**
**Esther Alabi,** Bon Secours Baltimore, USA

**Coffee Break: 10:30-10:45 @ Texas Foyer**

10:45-11:05 **Outcomes and pharmacoeconomic evaluation of pharmacist-CDE led diabetes intense medical management clinic**
**Candis M. Morello,** UC San Diego Skaggs School of Pharmacy and Pharmaceutical Sciences, USA

11:05-11:25 **Can interference of GIP activity modulate GPCRs for therapeutic gains?**
**Kenneth A Chinkwo,** Charles Sturt University, Australia

11:25-11:45 **Role of clinical pharmacist**
**Malvika K Patel,** Sigma Pharmaceuticals Plc, UK

11:45-12:05 **Exploring reasons for poor adherence to a trust's warfarin initiation protocol**
**Frances Akinwunmi, Imperial College Healthcare NHS Trust, UK**

12:05-12:25 **Levothyroxine replacement in management of ovarian hyperstimulation syndrome associated with hypothyroidism in two members of a family**
**F. Ghazanfari Amlashi,** Guilan University of Medical Science, Iran

**Lunch Break 12:25-13:15 @ Lone Star West**

**Track 6: Fluid Dispensing**
**Track 7: Behavioral Psychology**
**Track 8: Biomedical Sciences**

**Session Chair: Ioan Magyar,** University of Oradea, Romania
**Session Co-Chair: Roseane M. Santos,** South University School of Pharmacy, USA

**Session Introduction**

13:15-13:35 **Engaging PharmD students in research projects**
**Roseane M. Santos,** South University School of Pharmacy, USA

13:35-13:55 **Impact of pharmacy, physician and nursing collaboration on implementation of an alcohol withdrawal protocol for adult psychiatric patients in a community hospital**
**Esther Alabi,** Bon Secours Baltimore, USA

13:55-14:15 **Tuberculosis and HIV-AIDS: The impact of HIV-AIDS on tuberculosis treatment outcomes**
**Amer Hayat Khan,** University Sains Malaysia, Malaysia

14:15-14:35 **The rational use of mucolityc drugs in children and worsening of the cough as adverse drug reactions after carbocysteine in children**
**Ioan Magyar,** University of Oradea, Romania

**Coffee Break: 14:35-14:50 @ Texas Foyer**

14:50-15:10 **Serotonin mediation of human [Eye] vision (and that of many other animals): The mechanisms Involved**
**Utoh-Nedosa Uchechukwu Anastasia,** Nnamdi Azikiwe University, Nigeria

15:10-15:30 **Improving community pharmacists practices on antibiotic dispensing process**
**Maria Teresa Herdeiro,** University of Aveiro , Portugal

**15:30-16:15 Poster Presentations @ Austin**

**17:45-18:45** Cocktails Sponsored by **Clinical & Experimental Pharmacology @ Rio Grande**

## Day 3 November 20, 2013

### Texas C

**Track 9: Clinical Pharmacy and Drug Reactions**
**Track 10: Clinical Drug Development and Therapeutics**

**Session Chair: Roger S. Klotz,** Western University of Health Sciences College of Pharmacy, USA

**Session Co-Chair: Ayman M. Noreddin,** Hampton University, USA

**Session Introduction**

09:00-09:20 **Nutritional planning by the pharmacist for patients with chronic diseases**
**Roger S. Klotz,** Western University of Health Sciences College of Pharmacy, USA

09:20-09:40 **Developing interprofessionalism in pharmacy education at a distance campus**
**Carol Motycka,** University of Florida, USA

09:40-10:00 **The educational use of social media sites by pharmacy students**
**Erin St. Onge,** University of Florida, USA

10:00-10:20 **Fostering student professionalism and leadership in distance pharmacy programs**
**Jennifer Williams,** University of Florida, USA

10:20-10:40 **Nuclear erythroid 2-related factor 2 (Nrf2) signaling in cardiovascular therapeutics**
**Namakkal S. Rajasekaran,** University of Utah School of Medicine, USA

**Coffee Break 10:40-10:55 @ Texas Foyer**

10:55-11:15 **New methods for optimizing drug dosage regimens for maximally precise individualized therapy**
**Roger W. Jelliffe,** USC School of Medicine and Children's Hospital, USA

11:15-11:35 **Pharmacodynamic profiling of fluoroquinolones in Community Acquired Pneumonia (CAP) patients: Dose and age stratification study**
**Ayman M. Noreddin,** Hampton University, USA

11:35-11:55 **Nicotinic receptors are 5-hydroxytryptamine receptors: Evidence from relaxation effect of d-tubocurarine and hexamethonium on chick rectum smooth muscles**
**Utoh-Nedosa Uchechukwu Anastasia,** Nnamdi Azikiwe University, Nigeria

11:55-12:15 **Incidence of adverse drug reaction associated with the use of antibiotics at an orthopedics hospital**
**Tathiana Silva de Souza Martins,** National Traumatology and Orthopedics Institute, Brazil

12:15-12:35 **Hemostasis poly vinyl alcohol gauze coated with chitosan encapsulated with polymer and drug**
**Abhishek Kumar Ramasamy,** Eurasian federation of oncology, India

12:35-12:55 **Treat and extend- A successful approach to decrease the number of intravitreal anti-VEGF injections in neovascular age-related macular degeneration without compromising the efficacy**
**Farshad Abedi,** University of Melbourne, Australia

**Award Ceremony**

**Lunch Break 12:55-13:45 @ Lone Star West**


**Bookmark your dates**

OMICS Group Conferences
Accelerating Scientific Discovery

2nd International Summit on
# Clinical Pharmacy
December 02-04, 2014 San Francisco, USA

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